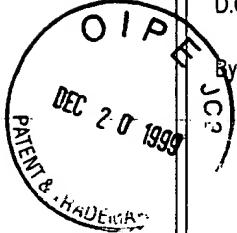


I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Assistant Commissioner for Patents and Trademarks, Washington, D.C. 20231 on December 23, 1999.

By: Al Bullock



PATENT
Attorney Docket No. 10517-37

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Papers.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

SCHMIDT et al.

Application No.: 08/836,369

Filed: October 20, 1997

For: TEMPERATURE-MEASUREMENT
INSTRUMENT WITH DIFFRACTIVE
OPTICS

Examiner: A. Hirshfield

Art Unit: 2859

TRANSMITTAL LETTER

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Enclosed for filing in the referenced application are the following:

1. Consent of Assignee for Correction of Inventorship;
2. Statements of Inventors; and
3. Inventor Declaration.

These documents have been revised to correct inadvertent errors on the documents previously submitted.

Respectfully submitted,

Charles E. Krueger
Reg. No. 30,077

TOWNSEND and TOWNSEND and CREW LLP
Two Embarcadero Center, 8th Floor
San Francisco, California 94111-3834

Tel: (415) 576-0200 / Fax: (415) 576-0300

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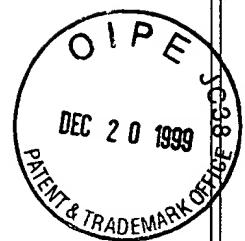
PATENT
Attorney Docket No.: 10517-37US

Assistant Commissioner for Patents
Washington, D.C. 20231

On 12-13-99

TOWNSEND and TOWNSEND and CREW LLP

By: K. Schellene



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

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INSTRUMENT WITH DIFFRACTIVE
OPTICS

Examiner: A. Hirshfield

Art Unit: 2859

CONSENT OF ASSIGNEE FOR
CORRECTION OF INVENTORSHIP
UNDER 37 CFR §1.48

RECEIVED
DEC 22 1999
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Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

As assignee of the above-identified application, RAYTEK CORPORATION hereby consents to amending the subject application to add WILLIAM MENCHINE, HANS-JÜRGEN ROSTALSKI and FRANK WYROWSKI as joint inventors of the subject application.

RAYTEK CORPORATION

Cliff Warren
By: Cliff Warren
Title: President

Dated: 10/15, 1999